Application No.	Applicant(s)	
10/730.870	COX, DAVID	
Examiner	Art Unit	
Brian J. Sines	1743	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to the response filed 7/3/2007.		
2. The allowed claim(s) is/are <u>1-23</u> .		
e been received. be been received in Application No cuments have been received in this	national stage application from the complying with the requirements	
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.(a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
5. Notice of Informal P 6. Interview Summary Paper No./Mail Dat 7. Examiner's Amendn 8. Examiner's Stateme 9. Other	(PTO-413),	
	Examiner Brian J. Sines Pars on the cover sheet with the cate (OR REMAINS) CLOSED in this application is subject to and MPEP 1308. Part of this application is subject to and MPEP 1308. Part of this application is subject to and MPEP 1308. Part of this application is subject to and MPEP 1308. Been received. Been received in Application Nocuments have been received in this interpretation. Been received in Application in this interpretation in the cate of this application. Been received in Application in the cate of this application. Been received in Application in the cate of this application. Been received in Application in the cate of this application. Been received in Application in the cate of this application. Been received in Application in the cate of this application. Been received in Application in the cate of this application in the cate of this application. Been received in Application in the cate of this application in the cate of this application. Been received in Application in the cate of this application is application in the cate of this application in the cate of this application is application in the cate of this application is application in the cate of this application in the cate of this application is application in the cate of this application is application in the cate of this application is application in the cate of this application in the	

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DETAILED ACTION

Drawings

The drawings were received on 7/3/2007. These drawings are acceptable.

Allowable Subject Matter

Claims 1 - 23 are allowed.

The following is an examiner's statement of reasons for allowance:

Regarding claim 1, the cited prior art neither teaches nor fairly suggests a microfluidic apparatus further incorporating a separation chamber formed in or on the substrate and in fluid communication with the pathway end, wherein the separation chamber is comprising a first input opening, a second input opening, and output opening, and a material separation region disposed between the second input opening and the output opening, and wherein the material separation region is disposed along the fluid processing pathway further from the pathway end of the fluid processing pathway than are the second input opening and the output opening.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian J. Sines whose telephone number is (571) 272-1263. The examiner can normally be reached on Monday - Friday (11 AM - 8 PM EST).

Same?

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill A. Warden can be reached on (571) 272-1267. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Brian J. Sines
Primary Examiner

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